## Andam, Lani@Waterboards

From:

Andam, Lani@Waterboards

Sent:

Monday, December 15, 2014 3:25 PM

To:

Ross Oliveira (roliveira@morningstarco.com)

Subject:

Morning Star - additional land application area info

Hi Ross,

I understand that Morning Star is in the process of acquiring or leasing approximately 200 acres of land application areas at the Williams tomato processing facility in Colusa County. Morning Star would like to apply tomato process wastewater to these 200 acres, and therefore would require a revision or amendment to the Waste Discharge Requirements. As I mentioned in our conversation, please submit your written request in a letter. The following information should be included in your letter:

- Description of any changes to the facility.
- Map showing the additional land application areas.
- Ownership and contact information for each new landowner.
- Cropping plans.
- Planned operations (planting and harvest, irrigation method, irrigation frequency, irrigation amounts).
- Expected nutrient loadings (pounds per acre per year total nitrogen).
- Expected salt loadings (pounds per acre per year total dissolved solids).
- Tailwater management methods, if different from current practices.
- Storm water runoff management methods, if different from current practices.

We may require an additional monitoring well downgradient of the proposed new land application areas, and possibly pre-discharge groundwater data. I'll talk to Anne this week regarding this and get back to you. An amendment of WDRs is a fairly easy process, but would still require adoption by the Water Board. The actual amendment would be a couple of pages, and the WDR's would be in red-line strike out form to reflect the changes made. Based on our earlier conversation, if it's just simply adding new land application areas, we should be able to do an amendment. Once I receive your request, I can discuss further with Anne. If it is an amendment, we could possible schedule consideration of adoption for one of the later Board meetings at the end of 2015.

Lani Andam Water Resource Control Engineer

## **Central Valley Water Quality Control Board**

Waste Discharge to Land Permitting Unit 11020 Sun Center Drive, Suite 200 Rancho Cordova, CA 95670 Direct Dial: 916.464.4723 landam@waterboards.ca.gov

Please use our electronic content management (ECM) system if you are using email to transmit digital files such as a letter or a report less than 50 MB. Emails transmitting digital documents should be sent to <a href="mailto:centralvalleysacramento@waterboards.ca.gov">centralvalleysacramento@waterboards.ca.gov</a> and all documents must be in pdf form. In order to ensure that the documents are correctly delivered, the email message should include the facility-specific information listed in the Executive Officer's September 26, 2014 letter.

(If staff has requested digital files in another form, such as Word or Excel, those should be emailed directly to the staff member.)